

IN THE CLAIMS:

The following claims have been amended as follows:

2. (Amended) A liquid crystal display panel ~~according to claim 1,~~ including a liquid crystal layer sandwiched between transparent first and second substrates, and a plurality of segment electrodes on said first substrate and an opposite electrode on said second substrate respectively, and performing a display by a change in a state of transmission, scattering or absorption of light which is made incident on said liquid crystal layer, caused by selectively applying voltage to said liquid crystal layer by means of said segment electrodes and said opposite electrode,

wherein an auxiliary electrode is provided around said each segment electrode on said first substrate with a slight gap intervening between said segment electrode and said auxiliary electrode, said auxiliary electrode is formed of same transparent conductive film as that of said segment electrodes,

wherein an overlap between said opposite electrode and said segment electrode forms a pixel area, and an overlap between said opposite electrode and said auxiliary electrode forms a background area,

wherein a plurality of segment electrode terminals for individually applying external signals to said plurality of segment electrodes, and wiring electrodes for connecting said segment electrode terminals and said segment electrodes respectively are provided on said first substrate, and

wherein said auxiliary electrode is provided with a slight gap intervening also between said auxiliary electrode and said wiring electrode, said auxiliary electrode, said segment electrodes and said wiring electrodes are formed of same transparent conductive film, and overlaps between said opposite electrode and said wiring electrodes also form said background area.

15. (Amended) A liquid crystal display panel ~~according to claim 1~~, including a liquid crystal layer sandwiched between transparent first and second substrates, and a plurality of segment electrodes on said first substrate and an opposite electrode on said second substrate respectively, and performing a display by a change in a state of transmission, scattering or absorption of light which is made incident on said liquid crystal layer, caused by selectively applying voltage to said liquid crystal layer by means of said segment electrodes and said opposite electrode,

wherein an auxiliary electrode is provided around said each segment electrode on said first substrate with a slight gap intervening between said segment electrode and said auxiliary electrode, said auxiliary electrode is formed of same transparent conductive film as that of said segment electrodes,

wherein an overlap between said opposite electrode and said segment electrode forms a pixel area, and an overlap between said opposite electrode and said auxiliary electrode forms a background area,

wherein a plurality of segment electrode terminals for individually applying external signals to said plurality of segment electrodes, and wiring electrodes for connecting said segment electrode terminals and said segment electrodes respectively are provided on said first substrate, and one end portion of each wiring electrode extends to a region where said segment electrode is formed,

wherein a transparent insulating film is provided on said first substrate and said each wiring electrode, and said insulating film has an opening portion on said one end portion of said each wiring electrode, and

wherein said each segment electrode and said auxiliary electrode are provided on said insulating film, and said each segment electrode and said each wiring electrode are connected through the opening portion in said insulating film.

16. (Amended) A liquid crystal display panel according to any ~~one of claims 1, 8, 13 and 15~~ claim 2, wherein a photovoltaic device is disposed outside said second substrate.

17. (Amended) A liquid crystal display panel according to claim 2 ~~or claim 15~~, wherein said wiring electrode has a plurality of holes.

18. (Amended) A liquid crystal display panel according to ~~any one of claims 2, 15 and 18~~ claim 2, wherein said segment electrodes and wiring electrodes are formed of a metal film.

19. (Amended) A liquid crystal display panel according to ~~any one of claims 1, 8, 13 and 15~~ claim 2, wherein said auxiliary electrode is split into a plurality of parts.

20. (Amended) A liquid crystal display panel according to ~~any one of claims 1, 8, 13 and 15~~ claim 2, wherein said opposite electrode is split into a plurality of parts.